07-18-01

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

VGEN.P-015-DV-2 Attorney Docket No. Yager First Inventor Micro-Electrophoresis Chip

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Malific SSL 1. AN 7 NAUS

APPLICA	TION ELEMENTS			
See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Box Patent Application Washington, DC 20231		
	Total Pages 23 1	CD-ROM or CD-R in Computer Program Nucleotide and/or Amino A (if applicable, all necessary a Computer Readab	(<i>Appendix</i>) .cid Sequence (v)	
- Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary	of the invention the to Related Applications arding Fed sponsored R & D squence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption	b. Specification Sequence	or CD-R (2 copi ing identity of a APPLICATI s (cover sheet of atement	bove copies ON PARTS
4. X Drawing(s) (35 U	[Total Pages 4]	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449		
Copy from a	executed (original or copy) rom a prior application (37 CFR 1.63 (d)) rtinuation/divisional with Box 18 completed) 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			503)
Signed sta named in	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3			5 U.S.C. 122
	Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional X Continuation-in-part (CIP) of prior application No.: 09 / 505,659 Prior application information: Examiner Starsiak Group Art Unit: 1743 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
	19. CORRESPONDEN			
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Name (Print/Type)	Marina T. Larson	Registration No. (Attorne	y/Agent) 3	2,038
Signature	Marina I dare			y 16,200j

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CEE TO A MONITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number	TBA	
for FY 2001	Filing Date	Herewith	
101 F 1 200 I	First Named Inventor	Yager	
Patent fees are subject to annual revision.	Examiner Name		
·			

TOTAL AMOUNT OF PAYMENT

(\$) 355

Complete if Known		
Application Number	TBA	
Filing Date	Herewith	
First Named Inventor	Yager	
Examiner Name		
Group Art Unit		
Attorney Docket No.	VGEN. P-015-DV-2	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account 15-0610	Entity Entity Fee Fee Fee Fee Fee Description Fee	- Daid		
Number 13-0010	Fee Fee Fee Fee Fee Description Fee Code (\$)	e Paid		
Account Oppedahl & Larson LLP	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to	- 1		
Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
101 710 301 355 Utility films for	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
·	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 10 -20** = 0 X = 0	143 440 243 220 Design issue fee			
Independent Claims 2 - 3** = 0 X = 0	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examınation (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) -O-	Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY				Complete (if applicable)
Name (Print/Type)	Marina T. Larson	Registration No. (Attorney/Agent)	32,038	Telephone 970-468-6600
Signature	Maura I Lar	9		Date July 16,2001

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